Commission Commission

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Inder the Paperw	vork Reduction Act of 1995, no persons are required				
UTILITY PATENT APPLICATION		Attorney Docket No. P3953			
		First Inventor or Application Identifier Blake Hayward Network-Based Verification and Fraud-Prevention System			
	TRANSMITTAL	Title	- A4-91 -b -1A4-	EI 5'	73444255US
Only for new no	onprovisional applications under 37 C.F.R. § 1.53(b))	Expres	s Mail Label No.		
	PPLICATION ELEMENTS upter 600 concerning utility patent application contents	s.	ADDRESS		
11 1997 1	ee Transmittal Form (e.g., PTO/SB/17) bmit an original and a duplicate for fee processing)		5. Micro	fiche Computer Prog	ram (Appendix)
2. Spe	ecification [Total Pages 99]]		and/or Amino Acid So e, all necessary)	equence Submission
	escriptive title of the Invention		а.	Computer Readabl	е Сору
- Cr	ross References to Related Applications		b.	Paper Copy (identic	cal to computer copy)
	atement Regarding Fed sponsored R & D				
	eference to Microfiche Appendix		c.	Statement verifying	identity of above copies
	ackground of the Invention rief Summary of the Invention		ACCO	MPANYING APPL	ICATION PARTS
	rief Description of the Drawings (if filed)		7. Assig	nment Papers (cover	sheet & document(s))
	etailed Description			F.R.§3.73(b) Stateme o there is an assignee	
- Cl	aim(s)			sh Translation Docum	
Ab	ostract of the Disclosure	_	Inform	nation Disclosure	Copies of IDS
3. Dra	wing(s) (35 U.S.C. 113) [Total Sheets 20	_]յ	110	ment (IDS)/PTO-1449	, , , .
4. Oath or D	declaration [Total Pages 2	1		ninary Amendment	
a. 🐓	Newly executed (original or copy)		117 14 // 1	n Receipt Postcard (I <i>Ild be specifically iten</i>	•
b.	Copy from a prior application (37 C.F.R. §	3 1.63(d)) Sma	all Entity State	ment filed in prior application,
	; DELETION OF INVENTOR(S)	,		mantie) I	s still proper and desired
	Signed statement attached deleti		14 Certifi	ied Copy of Priority D	• •
	inventor(s) named in the prior appli see 37 C.F.R. §§ 1.63(d)(2) and 1.3		15. Other	eign priority is claime Check for fees	<i>'</i>
FEES, A SMAL	TEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	XCEPT	outer		
16. If a CON	NTINUING APPLICATION, check appropriate box	x, and sup	oply the requisite inf	ormation below and in a	preliminary amendment:
Cor	ntinuation Divisional Continuation-in	-part (CIF	e) of prior a	pplication No:09	461,515
Prior app	lication information: ExaminerATION or DIVISIONAL APPS only: The entire disc	?	the prior applicati	Group / Art Unit:	h or declaration is supplied
under Box 4b,	, is considered a part of the disclosure of the acc	ompanyiı	ng continuation or	divisional application	and is hereby incorporated by
reference. The	e incorporation <u>can only</u> be relied upon when a p 17. CORRESP				bmitted application parts.
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C Custome	Customer Number or Bar Code Label 24739 or Correspondence address below				
Name		247	39		
IVanio	PATE	NT_TRADE	MARK OFFICE		
Address					
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City	Sta	ate		Zip Code	
Country	Telephon	e		Fax	
Name (Pi	nntType) Donald R. Boys	7	Registration	No. (Attorney/Agent)	35074
Signature	Mily	5		Date	09/14/2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE	TRA	NS	MITT	ΑL

Note: Effective October 1, 1997.
Patent fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT (\$) 417.00

Complete if Known		
Application Number	NA	
Filing Date	09/14/2000	
First Named Inventor	Blake Hayward	
Group Art Unit	NA	
Examiner Name	NA	
Attorney Docket Number	P3953	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
	3. ADDITIONAL FEES			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit	Large Entity Sma Fee Fee Fee Code (\$) Cod		Fee Paid	
Account Number	105 130 205	65 Surcharge - late filing fee or oath		
Deposit Account Name	127 50 227	25 Surcharge - late provisional filing fee or cover sheet.		
Charge Any Additional Charge the Issue Fee Set in	139 130 139	130 Non-English specification		
Fee Required Under 37 CFR 1.18 at the Mailing of the 37 CFR 1.16 and 1.17 Notice of Allowance	147 2,520 147	2,520 For filing a request for reexamination		
	112 920* 112	2 920* Requesting publication of SIR prior to Examiner action		
2. ☑ Payment Enclosed: ☑ Check ☐ Money ☐ Other	113 1,840* 113	1,840* Requesting publication of SIR after Examiner action		
	115 110 215	55 Extension for reply within first month		
FEE CALCULATION	116 400 216	200 Extension for reply within second month		
1. FILING FEE	117 950 217	475 Extension for repty within third month		
Large Entity Small Entity	118 1,510 218	755 Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 2,060 228	1,030 Extension for reply within fifth month		
101 760 201 380 Utility filing fee 345.00	119 310 219	155 Notice of Appeal		
106 330 206 165 Design filling fee	120 310 220	155 Filing a brief in support of an appeal		
107 540 207 270 Plant filing fee	121 270 221	135 Request for oral hearing		
108 790 208 395 Reissue filing fee	138 1,510 138	1,510 Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140 110 240	55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 345.00	141 1,320 241	660 Petition to revive - unintentional		
	142 1,320 242	660 Utility issue fee (or reissue)		
2. CLAIMS Extra Fee from Fee Paid	143 450 243	225 Design issue fee		
Total Claims 28 -20 = 8 X 09 = 72.00		335 Plant issue fee		
Independent 2 - 3 = 0 x 39 = 0.00	122 130 122	130 Petitions to the Commissioner		
Multiple Dependent Claims 0 X 0 = 0.00	123 50 123	50 Petitions related to provisional applications		
Large Entity Small Entity	126 240 126	240 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581	Recording each patent assignment per property (times number of properties)		
103 18 203 09 Claims in excess of 20	146 790 246	Filing a submission after final rejection (37 CFR 1.129(a))		
102 78 202 39 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim	149 790 249	395 For each additional invention to be		
109 82 209 41 Reissue independent claims over original patent	Other fee (specify)	examined (37 CFR 1.129(b))		
110 22 210 11 Reissue claims in excess of 20 and over original patent		/)		
SUBTOTAL (2) (\$) 72.00	*Reduced by Bas	sic Filing Fee Paid SUBTOTAL (3) (\$)	0.00	

SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name	Donald R. Boys	Reg. Number	35,074	
Signature	Date 09/14/2000	Deposit Account User ID		

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Date of Deposit: <u>09/14/2000</u> Ref: Case Docket No.: <u>P3953</u>

First Named Inventor: Blake Hayward

Serial Number: <u>NA</u>
Filing Date: <u>09/14/2000</u>

Title of Case: Network-Based Verification and Fraud-Prevention System

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 99 sheets of specification.
- 3. 20 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Declaration and Power of Attorney.
- 7. Verified Statement Claiming Small Entity.
- 8. Check for fees in the amount of \$417.00.
- 9. Certificate of express mailing.
- 10. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)